

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2145	((222/496) or (222/212) or (222/215)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:56
L2	37681	umbrella or domed	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:22
L3	3391871	shape or shaped	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:22
L4	9758	2 with 3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:23
L5	125896	valve with head	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:23
L6	121	4 same 5	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:24
L7	0	1 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:23
L8	11	1 and 4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:23
L9	15	("3454182"   "3880187"   "3976096"   "4570899"   "4750314"   "5129426"   "5173033"   "5507318"   "5619972"   "5649859"   "5842682"   "5881686"   "6062248"   "6516829").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:30
L10	34	1 and 2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:30
L11	23	10 not 8	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:30
L12	1	("20040050872").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:36
L13	0	12 and 2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:53
L14	172632	valve with body	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:53

## EAST Search History

L15	1	12 and 14	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:53
L16	21	("2715980"   "2755974"   "2777612"   "3165242"   "3456650"   "3490658"   "3506162"   "3945540"   "4597511"   "4785978"   "5152434"   "5275312"   "5819990"   "5842618").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:00
L17	23	("3456650").URPN.	USPAT	OR	OFF	2007/01/17 11:02
L18	812	((137/854) or (137/857)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:09
L19	41	18 and 2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:12
L20	771	18 not 19	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:12